

8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

# Trace Analysis, Inc.

# Certificate of Analysis Number:

# 06121171

Report To:

Trace Analysis, Inc.

Nell Green

6701 Aberdeen Avenue

Suite 9 Lubbock

TX

79424-

ph: (806) 794-1296

fax:

Project Name:

Trace Analysis Lubbock, TX

Site:

Site Address:

PO Number:

\_\_\_\_\_\_

State: Texas

State Cert. No.: T10

T104704205-06-TX

Date Reported: 1/2/2007

This Report Contains A Total Of 17 Pages

Excluding This Page, Chain Of Custody

And

Any Attachments

1/2/2007



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

# Case Narrative for: Trace Analysis, Inc.

#### Certificate of Analysis Number:

# 06121171

Report To: Project Name: Trace Analysis Site: Lubbock, TX Trace Analysis, Inc. Nell Green Site Address: 6701 Aberdeen Avenue Suite 9 PO Number: Lubbock State: Texas TX 79424-State Cert. No.: T104704205-06-TX ph: (806) 794-1296 fax: Date Reported: 1/2/2007

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report (" mg\kg-dry " or " ug\kg-dry ").

Matrix spike (MS) and matrix spike duplicate (MSD) samples are chosen and tested at random from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. Since the MS and MSD are chosen at random from an analytical batch, the sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The Laboratory Control Sample (LCS) and the Method Blank (MB) are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

Some of the percent recoveries and RPD's on the QC report for the MS/MSD may be different than the calculated recoveries and RPD's using the sample result and the MS/MSD results that appear on the report because, the actual raw result is used to perform the calculations for percent recovery and RPD.

Any other exceptions associated with this report will be footnoted in the analytical result page(s) or the quality control summary page(s).

Please do not hesitate to contact us if you have any questions or comments pertaining to this data report. Please reference the above Certificate of Analysis Number.

This report shall not be reproduced except in full, without the written approval of the laboratory. The reported results are only representative of the samples submitted for testing.

SPL, Inc. is pleased to be of service to you. We anticipate working with you in fulfilling all your current and future analytical needs.

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06121171 Page 1



8880 INTERCHANGE DRIVE HOUSTON, TX 77054

(713) 660-0901

# Trace Analysis, Inc.

# Certificate of Analysis Number:

# 06121171

Report To:

Fax To:

Trace Analysis, Inc.

Nell Green

6701 Aberdeen Avenue

Suite 9 Lubbock

ΤX 79424-

ph: (806) 794-1296

fax: (806) 794-1298

Project Name:

Trace Analysis

Site:

Lubbock, TX

Site Address:

PO Number:

State:

Texas

State Cert. No.:

T104704205-06-TX

Date Reported:

1/2/2007

Client Sample ID	Lab Sample ID	Matrix	Date Collected	Date Received	COC ID	HOLD
112408	06121171-01	Water	12/19/2006 2:07:00 PM	12/22/2006 2:00:00 PM		
112410	06121171-02	Water	12/19/2006 2:40:00 PM	12/22/2006 2:00:00 PM		
112412	06121171-03	Water	12/19/2006 12:55:00 PM	12/22/2006 2:00:00 PM		
112404	06121171-04	Water	12/19/2006 10:30:00 AM	12/22/2006 2:00:00 PM		
112406	06121171-05	Water	12/19/2006 10:37:00 AM	12/22/2006 2:00:00 PM	·	
112445	06121171-06	Water	12/20/2006 10:44:00 AM	12/22/2006 2:00:00 PM		
112447	06121171-07	Water	12/20/2006	12/22/2006 2:00:00 PM		
112449	06121171-08	Water	12/20/2006 10:25:00 AM	12/22/2006 2:00:00 PM		
112451	06121171-09	Water	12/20/2006 10:25:00 AM	12/22/2006 2:00:00 PM	***************************************	

500a Ovidenas

1/2/2007

Date

Erica Cardenas Project Manager

> Joel Grice Laboratory Director

Ted Yen

Quality Assurance Officer



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

Client Sample ID:112408	Collected: 12/19/2006 14:07	SPL Sample ID:	06121171-01

Site: Lubbock, TX									
Analyses/Method	Result QUAL	Rep.Limit	Dil.	Facto	r Date Ana	lyzed	Analyst	Seq. #	
SEMIVOLATILE HYDROCARE	BONS - GLYCOL	Land Marie	MCL	S	W8015B	Ur	nits: mg/L		
Ethylene Glycol	ND	20		1	12/26/06	19:00	MNR	3603516	
Surr: Isobutanol	102	% 50-150		1	12/26/06	19:00	MNR	3603516	
TOTAL ORGANIC CARBON (	NPOC)		MCL		E415.1	Ur	nits: mg/L		
Organic Carbon, Total	2.15	1		1	12/28/06	15:00	ESK	3606488	

Qualifiers:

ND/U - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

\* - Surrogate Recovery Outside Advisable QC Limits

J - Estimated Value between MDL and PQL

TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference

06121171 Page 3 1/2/2007 1:44:31 PM



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

Client Sample ID: 112410 Collected: 12/19/2006 14:40 SPL Sample ID: 06121171-02

Site: Lubbock, TX									
Analyses/Method	Result QUAL	Rep.Limit	Dil. Fa	ctor Date Ana	lyzed Analyst	Seq.#			
SEMIVOLATILE HYDROCAF	RBONS - GLYCOL		MCL	SW8015B	Units: mg/L				
Ethylene Glycol	ND	20	1	12/26/06	19:23 MNR	3603517			
Surr: Isobutanol	104	% 50-150	1	12/26/06	19:23 MNR	3603517			
TOTAL ORGANIC CARBON	(NPOC)		MCL	E415.1	Units: mg/L				
Organic Carbon,Total	ND	1	1	12/28/06	15:00 ESK	3606489			

- \* Surrogate Recovery Outside Advisable QC Limits
- J Estimated Value between MDL and PQL

TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference



## HOUSTON LABORATORY 8880 INTERCHANGE DRIVE HOUSTON, TX 77054

(713) 660-0901

Site: Lubbock, TX										
Analyses/Method	Result	QUAL	R	ep.Limit	D	il. Fact	or Date Ana	lyzed	Analyst	Seq. #
SEMIVOLATILE HYDROCARBONS	- GLYC	DL			MCL		SW8015B	Ur	nits: mg/L	
Ethylene Glycol	ND			20		1	12/26/06	19:47	MNR	3603518
Surr: Isobutanol	103		%	50-150		1	12/26/06	19:47	MNR	3603518
TOTAL ORGANIC CARBON (NPOC	)			***************************************	MCL		E415.1	Uı	nits: mg/L	
Organic Carbon, Total	3.12			1		1	12/28/06	15:00	ESK	3606490

- \* Surrogate Recovery Outside Advisable QC Limits
- J Estimated Value between MDL and PQL

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

Client Sample ID: 112404 Collected: 12/19/2006 10:30 SPL Sample ID: 06121171-04

Site: Lubbock, TX									
Analyses/Method	Result QUAL	Rep.Limit	Dil.	Factor	Date Analy	yzed Ana	lyst Seq.#		
SEMIVOLATILE HYDROCARI	BONS - GLYCOL		MCL	SI	V8015B	Units: n	ng/L		
Ethylene Glycol	ND	20		1	12/26/06 2	20:10 MNR	3603519		
Surr: Isobutanol	105	% 50-150		1	12/26/06 2	20:10 MNR	3603519		
TOTAL ORGANIC CARBON (	NPOC)		MCL		E415.1	Units: n	ng/L		
Organic Carbon, Total	1.63	1		1	12/28/06	15:00 ESK	3606491		

Qualifiers:

ND/U - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

\* - Surrogate Recovery Outside Advisable QC Limits

J - Estimated Value between MDL and PQL

TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference

06121171 Page 6 1/2/2007 1:44:31 PM



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

Client Sample ID: 112406 Collected: 12/19/2006 10:37 SPL Sample ID: 06121171-05

Site: Lubbock, TX										
Analyses/Method	Result	QUAL	R	ep.Limit		Dil. Facto	r Date Anal	yzed	Analyst	Seq.#
SEMIVOLATILE HYDROCARBONS	- GLYC	OL			MCL	S	W8015B	Ur	nits: mg/L	**************************************
Ethylene Glycol	ND			20	····	1	12/26/06	20:34	MNR	3603520
Surr: Isobutanol	102		%	50-150		1	12/26/06	20:34	MNR	3603520
TOTAL ORGANIC CARBON (NPOC	)				MCL		E415.1	Ur	nits: mg/L	
Organic Carbon, Total	2.07			1		1	12/28/06	15:00	ESK	3606492

- \* Surrogate Recovery Outside Advisable QC Limits
- J Estimated Value between MDL and PQL
- TNTC Too numerous to count

#### >MCL - Result Over Maximum Contamination Limit(MCL)

- D Surrogate Recovery Unreportable due to Dilution
- MI Matrix Interference



# HOUSTON LABORATORY 8880 INTERCHANGE DRIVE HOUSTON, TX 77054

(713) 660-0901

Client Sample ID: 112445 Collected: 12/20/2006 10:44 SPL Sample ID: 06121171-06

Site: Lubbock, TX

Analyses/Method	Result QUAL	Rep.Li	nit	Dil	. Facto	r Date Ana	yzed	Analyst	Seq.#
SEMIVOLATILE HYDROCAF	RBONS - GLYCOL			MCL	S	W8015B	Un	its: mg/L	
Ethylene Glycol	ND		20		1	12/26/06	20:57	MNR	3603521
Surr: Isobutanol	103	% 50-1	50		1	12/26/06	20:57	MNR	3603521
TOTAL ORGANIC CARBON	(NPOC)	,		MCL		E415.1	Un	its: mg/L	
Organic Carbon,Total	5.33		1	· · · · · · · · · · · · · · · · · · ·	1	12/28/06	15:00	ESK	3606493

Qualifiers:

ND/U - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

\* - Surrogate Recovery Outside Advisable QC Limits

J - Estimated Value between MDL and PQL

TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference

06121171 Page 8 1/2/2007 1:44:32 PM



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

Client Sample ID: 112447 Collected: 12/20/2006 0:00 SPL Sample ID: 06121171-07

Site: Lubbock, TX

Analyses/Method	Result QUAL	Rep.Limit	Dil	Facto	or Date Anal	yzed Analyst	Seq.#
SEMIVOLATILE HYDROCAF	RBONS - GLYCOL		MCL	5	SW8015B	Units: mg/L	
Ethylene Glycol	ND	20		1	12/26/06	21:20 MNR	3603522
Surr: Isobutanol	105	% 50-150		1	12/26/06	21:20 MNR	3603522
TOTAL ORGANIC CARBON	(NPOC)		MCL		E415.1	Units: mg/L	
Organic Carbon,Total	2.52	1		1	12/28/06	15:00 ESK	3606494

- B Analyte detected in the associated Method Blank
- \* Surrogate Recovery Outside Advisable QC Limits
- J Estimated Value between MDL and PQL

TNTC - Too numerous to count

#### >MCL - Result Over Maximum Contamination Limit(MCL)

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

Client Sample ID: 112449 Collected: 12/20/2006 10:25 SPL Sample ID: 06121171-08

		Site: Lub	oock, TX			
Analyses/Method	Result QUAL	Rep.Limit	Dil. Fa	ctor Date Anal	yzed Analyst	Seq.#
SEMIVOLATILE HYDROCAF	RBONS - GLYCOL		MCL	SW8015B	Units: mg/L	Name
Ethylene Glycol	DN	20	1	12/26/06	21:43 MNR	3603523
Surr: Isobutanol	105	% 50-150	1	12/26/06	21:43 MNR	3603523
TOTAL ORGANIC CARBON	(NPOC)		MCL	E415.1	Units: mg/L	
Organic Carbon, Total	1.2	1	1	12/28/06	15:00 ESK	3606495

Qualifiers:

ND/U - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

\* - Surrogate Recovery Outside Advisable QC Limits

J - Estimated Value between MDL and PQL

TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference

06121171 Page 10 1/2/2007 1:44:32 PM



## HOUSTON LABORATORY 8880 INTERCHANGE DRIVE HOUSTON, TX 77054

(713) 660-0901

Client Sample ID: 112451 Collected: 12/20/2006 10:25 SPL Sample ID: 06121171-09

Site:	Lubbock,	TX
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Analyses/Method	Result QUAL	Rep.Limit	Dil.	Fact	or Date Analy	zed Analyst	Seq.#
SEMIVOLATILE HYDROCAF	RBONS - GLYCOL		MCL		SW8015B	Units: mg/L	
Ethylene Glycol	ND	20		1	12/26/06 2	2:30 MNR	3603525
Surr: Isobutanol	106	% 50-150	***************************************	1	12/26/06 2	2:30 MNR	3603525
TOTAL ORGANIC CARBON	(NPOC)		MCL		E415.1	Units: mg/L	
Organic Carbon,Total	1.1	1		1	12/28/06 1	5:00 ESK	3606496

Qualifiers:

ND/U - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

\* - Surrogate Recovery Outside Advisable QC Limits

J - Estimated Value between MDL and PQL

TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)

D - Surrogate Recovery Unreportable due to Dilution

MI - Matrix Interference

06121171 Page 11 1/2/2007 1:44:32 PM

# Quality Control Documentation



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

# Trace Analysis, Inc. Trace Analysis

Analysis:

Semivolatile Hydrocarbons - Glycol

Method:

SW8015B

rado Fillary 515

WorkOrder:

06121171

Lab Batch ID:

R188103

8.6	let	he	'n	R	ar	ıĿ
38	ıcı	111	w	u	aı	ın.

RunID: HP T 061226A-3603515

Units:

mg/L

Lab Sample ID

Samples in Analytical Batch:

Client Sample ID

Analysis Date:

TF\_1\_001220A\*300

Ethylene Glycol

Surr: Isobutanol

12/26/2006 18:36

Analyte

Onits. In

Analyst:

MNR

Result

ND

92.3

06121171-01B 06121171-02B 06121171-03B 112408 112410 112412

06121171-04B 06121171-05B

112404 112406 112445

06121171-06B 06121171-07B 06121171-08B

112447 112449

# 06121171-09B

112451

#### Laboratory Control Sample (LCS)

RunID:

HP\_T\_061226A-3603514

Rep Limit

50-150

Units:

mg/L

Analysis Date:

12/26/2006 18:13

Analyst: MNR

	Analyte	Spike Added	Result	Percent Recovery	Lower Limit	Upper Limit	
ĺ	Ethylene Glycol	400	344	86.1	61	135	ĺ

#### Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked:

06121061-08

RunID:

HP\_T\_061226A-3603535

Units:

mg/L

Analysis Date:

12/27/2006 2:23

Analyst: MNR

Analyte	Sample Result	MS Spike Added	MS Result	MS % Recovery	MSD Spike Added	MSD Result	MSD % Recovery	RPD	RPD Limit	Low Limit	High Limit
Ethylene Glycol	ND	200	177	88.3	200	198	99.0	11.4	20	25	

Qualifiers:

ND/U - Not Detected at the Reporting Limit

MI - Matrix Interference

B - Analyte detected in the associated Method Blank

D - Recovery Unreportable due to Dilution

J - Estimated value between MDL and PQL

\* - Recovery Outside Advisable QC Limits

N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.

TNTC - Too numerous to count

06121171 Page 13

QC results presented on the QC Summary Report have been rounded. RPD and percent recovery values calculated by the SPL LIMS system are derived from QC data prior to the application of rounding rules.

1/2/2007 1:44:33 PM



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

## Trace Analysis, Inc. Trace Analysis

Analysis:

**Total Organic Carbon (NPOC)** 

Method:

Analysis Date:

E415.1

WorkOrder:

06121171

Lab Batch ID:

R188291

Method Blank

RuniD: TOC1 061228B-3606477

12/28/2006 15:00

Units: Analyst:

mg/L ESK

Lab Sample ID

Samples in Analytical Batch:

Client Sample ID

06121171-06A 06121171-07A 112445

06121171-08A

112447

112449

06121171-09A

112451

Analyte	Resu	It Rep Limit
Organic Carbon, Total		ND 1.0

#### Laboratory Control Sample (LCS)

RunID:

TOC1\_061228B-3606478

Units:

mg/L

Analysis Date:

12/28/2006 15:00

Analyst:

ESK

Analyte	Spike Added	Result	Percent Recovery	Lower Limit	Upper Limit
Organic Carbon,Total	4.000	3.660	91.50	84	116

#### Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked:

06121171-05

RuniD:

TOC1\_061228B-3606499

Units:

mg/L

Analysis Date:

12/28/2006 15:00

ESK Analyst:

Analyte	Sample Result	MS Spike Added	MS Result	MS % Recovery	MSD Spike Added	MSD Result	MSD % Recovery	RPD	RPD Limit	Low Limit	High Limit
Organic Carbon,Total	2.073	2	4.406	116.6	2	4.054	99.05	8.322	20	73	125

Qualifiers:

ND/U - Not Detected at the Reporting Limit

MI - Matrix Interference

B - Analyte detected in the associated Method Blank

D - Recovery Unreportable due to Dilution

J - Estimated value between MDL and PQL

\* - Recovery Outside Advisable QC Limits

N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply. TNTC - Too numerous to count

06121171 Page 14

QC results presented on the QC Summary Report have been rounded. RPD and percent recovery values calculated by the SPL LIMS system are derived from QC data prior to the application of rounding rules.

1/2/2007 1:44:33 PM



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

# Trace Analysis, Inc. Trace Analysis

Analysis:

**Total Organic Carbon (NPOC)** 

Method:

RunID:

Analysis Date:

E415.1

12/28/2006 15:00

WorkOrder:

06121171

Lab Batch ID:

R188291A

Method Blank

TOC1 061228B-3606477

Units:

Analyst:

mg/L ESK

Lab Sample ID 06121171-01A

Samples in Analytical Batch:

Client Sample ID

06121171-02A

112408 112410

06121171-03A

112412

112404

Analyte Result Rep Limit Organic Carbon, Total ND

06121171-04A 06121171-05A

112406

#### Laboratory Control Sample (LCS)

RunID:

TOC1\_061228B-3606478

Units:

mg/L

Analysis Date:

12/28/2006 15:00

Analyst:

**ESK** 

Analyte	Spike Added	Result	Percent Recovery	Lower Limit	Upper Limit
Organic Carbon, Total	4.000	3.660	91.50	84	116

#### Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked:

06121270-03

RunID:

TOC1\_061228B-3606483

Units:

mg/L

Analysis Date:

12/28/2006 15:00

Analyst: ESK

Analyte	Sample	MS	MS	MS %	MSD	MSD	MSD %	RPD	RPD	Low	High
	Result	Spike	Result	Recovery	Spike	Result	Recovery		Limit	Limit	Limit
		Added			Added						
Organic Carbon,Total	4.145	2	6.542	119.8	2	6.246	105.1	4.629	20	73	125

Qualifiers:

ND/U - Not Detected at the Reporting Limit

MI - Matrix Interference

B - Analyte detected in the associated Method Blank

D - Recovery Unreportable due to Dilution

J - Estimated value between MDL and PQL

\* - Recovery Outside Advisable QC Limits

N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.

TNTC - Too numerous to count

06121171 Page 15

# Sample Receipt Checklist And Chain of Custody



8880 INTERCHANGE DRIVE HOUSTON, TX 77054 (713) 660-0901

# Sample Receipt Checklist

Workorder: 06121171  Date and Time Received: 12/22/2006 2:00:00 PM		Received By: Carrier name:	RE UPS
Temperature: 3.0°C		Chilled by:	Water Ice
1. Shipping container/cooler in good condition?	Yes 🗹	No 🗍	Not Present
2. Custody seals intact on shippping container/cooler?	Yes	№ □	Not Present 🗹
3. Custody seals intact on sample bottles?	Yes [	No 🗔	Not Present
4. Chain of custody present?	Yes 🔽	No 🗀	
5. Chain of custody signed when relinquished and received?	Yes 🔽	No 🗌	
6. Chain of custody agrees with sample labels?	Yes 🗹	No 🗌	
7. Samples in proper container/bottle?	Yes 🗹	No 🗌	
8. Sample containers intact?	Yes 🗹	No 🗀	
g. Sufficient sample volume for indicated test?	Yes 🗹	No 🗔	
10. All samples received within holding time?	Yes 🗹	No 🗌	
11. Container/Temp Blank temperature in compliance?	Yes 🔽	No 🗌	
12. Water - VOA vials have zero headspace?	Yes 🗌	No 🗍 VC	0A Vials Not Present
13. Water - Preservation checked upon receipt (except VOA*)? 1.TOC containers are preserved with H2S04.	Yes 🔽	No 🗀	Not Applicable
*VOA Preservation Checked After Sample Analysis			
SPL Representative:	Contact Date &	Time:	
Client Name Contacted:			
Non Conformance Issues:		\$4.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1	
Client Instructions:			

Hold Harris Pkwy., Suite 110 Worth, Texas 76132 Tel (817) 201-5250 Turn Around Time if different from standard ŏ or Specify Method No. E +47/1606 Dry Weight Basis Required Check If Special Reporting Limits Are Needed TRRP Report Required ANALYSIS REQUEST Moisture Content 80D, TSS, pH D East Sunset Nd., Suit El Paso, Texas 79922 El (915) 585-343 Fax (915) 586-3944 1 (888) 588-3443 Pesticides 8081A \ 608 PCB's 8082 / 608 GC/MS Semi. Vol. 8270C / 625 REMARKS: GC/MS A91 8260B / 624 RCI TCLP Pesticides TCLP Semi Volatiles Circle 5002 Basin Street, Suite A1 Midland, Texas 79703 Tel (432) 689-6301 Fax (432) 689-6313 TCLP Volatiles TCLP Metals Ag As Ba Cd Cr Pb Se Hg Z > LAB USE Total Metals Ag As Ba Cd Cr Pb Se Hg 6010B/200.7 ONLY 2 / X PAH 8270C / 625 Log-in-Review TPH 8015 GRO / DRO / TVHC Headspace TPH 418.1 / TX1005 / TX1005 Ext(C35) BTEX 8021B / 602 / 8260B / 624 Infact Temp 8021B / 602 / 8260B / 624 38TM 1025 ph of 90/01/21 187 14/9/00 1440 0801 201HI 1420/06/025 2/14/26 1255 12/19/06 1037 SAMPLING LIME 90/61/21 12/20/07 00/20/21 **BTA**C LAB Order ID# 007 Time: PRESERVATIVE METHOD NONE  $\times$ bmittal of samples constitutes agreement to Terms and Conditions listed on reverse side of C. O. C. ICE Sampler Signature: HObM Date: ,OS<sub>s</sub>H Project Name: HNO<sup>3</sup> HCI Fax #: Received at Laboratory by MATRIX STUDGE Face Analysis, Inc. ЯΙΑ TIOS **MATER** ><  $\succ$ >< email: lab@traceanalysis.com Received by Received by JanomA \ amuloV 7 # CONTAINERS 7 7 7 2 7 T I I ime: Time: Green FIELD CODE (Street, City, Zip) roject Location (including state) 12/21 Date: 74 408 5 2412 hoh2 L11741 544211 If different from above) 112406 112449 11245 N Company Name: Contact Person: linquished by: inquished by linquished by = AB USE Address: nvoice to: roject #: LAB#

Carrier #

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